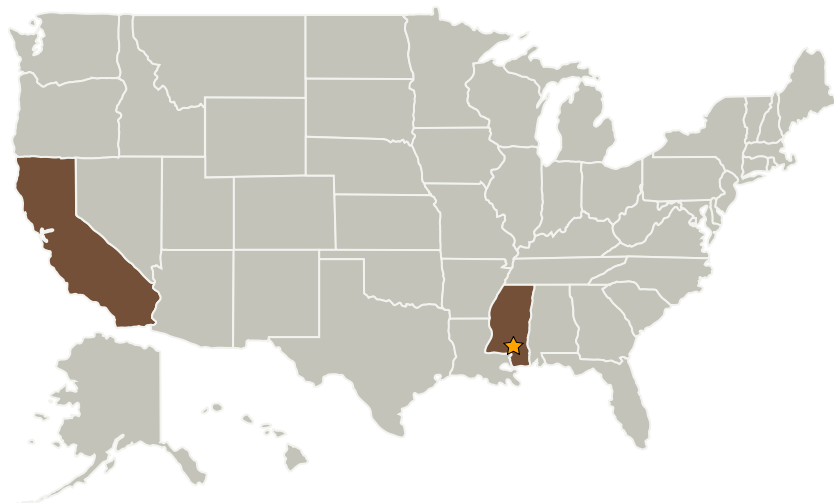


Network Implementations for Real Time Communication and Data Transfer, Phase I

Completed Technology Project (2001 - 2002)



Primary U.S. Work Locations and Key Partners



| Organizations Performing Work | Role | Type | Location |
|-------------------------------|-------------------------|--------------------------------------------------------------------------------|-----------------------------------|
| ★ Stennis Space Center(SSC) | Lead Organization | NASA Center | Stennis Space Center, Mississippi |
| American GNC Corporation | Supporting Organization | Industry Small Disadvantaged Business (SDB), Women-Owned Small Business (WOSB) | Simi Valley, California |

Primary U.S. Work Locations

| | |
|------------|-------------|
| California | Mississippi |
|------------|-------------|



Network Implementations for Real Time Communication and Data Transfer, Phase I

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Stennis Space Center (SSC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Network Implementations for Real Time Communication and Data Transfer, Phase I

Completed Technology Project (2001 - 2002)



Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Ching-fang Lin

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
 - └ TX02.1 Avionics Component Technologies
 - └ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations